

II IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please CANCEL claim 14 and AMEND claims 7-12 in accordance with the following:

1. (cancelled)
2. (cancelled)
3. (cancelled)
4. (cancelled)
5. (cancelled)
6. (cancelled)

7. (currently amended) A vaccine for ~~preventing or delaying the~~ onset of type 1 diabetes mellitus comprising a recombinant vaccinia virus incorporated with a gene for coding glutamic acid decarboxylase.

8. (currently amended) The vaccine for ~~preventing or delaying~~ onset of the type 1 diabetes mellitus according to claim 7, further comprising pharmaceutically allowable additives.

9. (currently amended) The vaccine for ~~preventing or delaying~~ onset of the type 1 diabetes mellitus according to claim 8, wherein the additives includes one or more stabilizer selected form the group consisting of fetal serum albumin, lactose, sugar, formalin, gelatin, polysorbate 80, aminoacetic acid, cysteine, ethylenediaminetetra aceticacid, and sodium glutamate.

10. (currently amended) The vaccine for ~~preventing or delaying~~ onset of the type 1 diabetes mellitus according to claim 8, wherein the additives includes one or more preserving agent selected ~~form~~ from the group consisting of thimerosal, sulfuric acid Kanamycin, erythromycin, streptomycin, phenol and neomycin.

11. (currently amended) The vaccine for ~~preventing or delaying~~ onset of the type 1 diabetes mellitus according to claim 7, wherein the effective amount of the vaccine is in the range of $1 \times 10^3 \sim 1 \times 10^{11}$ PFU.

12. (currently amended) A method for ~~preventing or delaying the~~ onset of type 1 diabetes mellitus comprising:
administering a vaccine comprising a recombinant vaccinia virus incorporated with a gene for coding glutamic acid decarboxylase.

13. (previously presented) The method of claim 12 wherein an effective amount of the vaccine is in the range of $1 \times 10^3 \sim 1 \times 10^{11}$ PFU.

14. (cancelled)